

3/2/07

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hull, et al.

Serial No.: 10/804,278

For: SLOPE PREDICTIVE CONTROL AND DIGITAL PID CONTROL
OR A VARIABLE TEMPERATURE CONTROL SYSTEM

Filed: March 19, 2004

Examiner: Chen Wen Jiang

Art Unit: 3744

Confirmation No.: 7443

Customer No.: 27,623

Attorney Docket No.: 0002799USQ/2431

**Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment, Terminal Disclaimer, Revocation of Previous Power and Appointment of New Powers of Attorney with Certification Under 37 CFR 3.73(b), copy of Assignment in response to the communication dated October 18, 2006 in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$_____ to extend the time for filing this response until _____.

The fee for any change in number of claims has been calculated as shown below.

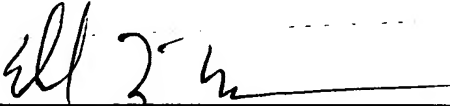
CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	14	Minus	20	0	x \$50.00	\$
Independent Claims	3	Minus	4	0	x \$200.00	\$
MULTIPLE DEPENDENT CLAIM FEE				x \$360.00 = \$		
TOTAL FEE FOR CLAIM CHANGES				\$0.00		
1/2 FILING FEE FOR SMALL ENTITY				\$N/A		

The total fee for this amendment, including claim changes and any extension of time is calculated to be \$ 130.00 .

 A check in the amount of \$ 0.00 is attached.

1 X The Commissioner is hereby authorized to charge the terminal disclaimer fee of **\$130.00** and any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 03-0835**. A duplicate copy of this Form is enclosed.

January 18, 2007
Date




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Attorney for Applicant(s)
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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON January 18, 2007 .

Joanne A. Romaniello
NAME



SIGNATURE

1/18/07
DATE